



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 4672

<b>SERIAL NUMBER</b> 10/725,630	<b>FILING OR 371(c) DATE</b> 12/01/2003 <b>RULE</b>	<b>CLASS</b> 342	<b>GROUP ART UNIT</b> 3662	<b>ATTORNEY DOCKET NO.</b> 11499-003-999
------------------------------------	---	---------------------	-------------------------------	---

## APPLICANTS

Gyuyoung Han, Ahn Yang city, KOREA, REPUBLIC OF;

## \*\* CONTINUING DATA \*\*\*\*\*

None gi

## \*\* FOREIGN APPLICATIONS \*\*\*\*\*

REPUBLIC OF KOREA 2003-10500 02/19/2003

REPUBLIC OF KOREA 2003-53225 07/31/2003

ga

## IF REQUIRED, FOREIGN FILING LICENSE GRANTED \*\*

03/15/2004

Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no	STATE OR COUNTRY KOREA, REPUBLIC OF	SHEETS DRAWING 3	TOTAL CLAIMS 35	INDEPENDENT CLAIMS 3
35 USC 119 (a-d) conditions met <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged Examiner's Signature <i>[Signature]</i> Initials				

## ADDRESS

20583

## TITLE

Method and system for optimizing location-based service by adjusting maximum antenna range

<b>FILING FEE RECEIVED</b> 1420	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
------------------------------------	---	---